CH2MHILL

135 South 84th Street Suite 325 Milwaukee, WI 53214

WIS 164 Reconstruction Newsletter

Enhancements

- Ecopassages for the state threatened species, Butler's garter snake, will be constructed under WIS 164 at three locations.
 These ecopassages will provide connections between known Butler's garter snake habitats located along both sides of the highway.
- Five foot wide concrete sidewalks will be installed along both sides of WIS 164 from County K to Prospect Court. These sidewalks will be extended north of Prospect Court as part of WIS 164 reconstruction during 2006.
- New tree plantings will be scattered along the open area between the subdivision on the east side of WIS 164 from Chesterwood Lane to Lindsay Road. Planting beds will be installed in the median from County K to Prospect Court. This work will be completed in the spring of 2006.

Public information meeting set

WisDOT and their consultant CH2M HILL will hold a public meeting on the construction schedule, staging, local road treatments, and other aspects of reconstructing WIS 164 between Swan Road and Prospect Court. The open house meeting will be held on Tuesday, February 22, 2005, at Richmond Elementary School, N56W26530 Richmond Road. The meeting will run from 5 p.m. to 7 p.m. You may stop in anytime between these hours to visit with the project team, learn about the proposed construction and share your thoughts.

WIS 164 Reconstruction Swan Road to Prospect Court

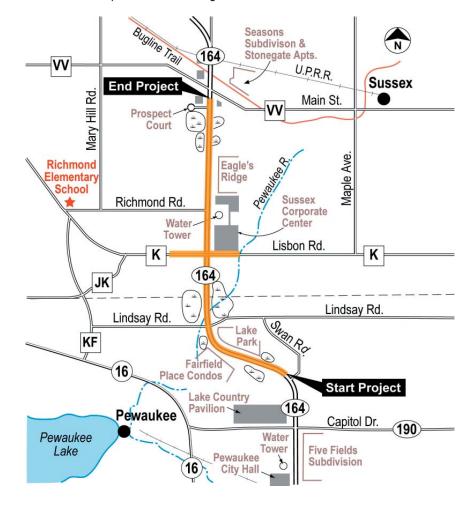
February 2005

Waukesha County

The project

The 3.8 mile WIS 164 segment from Swan Road (just north of Capitol Drive) to Prospect Court (just south of County VV) will be reconstructed to a four-lane urban roadway. This roadway widening typically will be along the west side of the existing lanes. To minimize impacts to existing residences and developments the existing highway will be widened along both sides from Chesterwood Lane to Lindsay Road and near Prospect Court. Existing local road connections to WIS 164 will be rebuilt to provide safe sight distance and new turn lanes.

WIS 164 will remain open to traffic during construction.



Contact information

For more information about the WIS 164 reconstruction project, contact either:

Bruce Barnes, Project Manager WisDOT District 2

141 N.W. Barstow Street, Box 798 Waukesha, WI 53187-0798 262-548-5892

bruce.barnes@dot.state.wi.us

Brad Heimlich.

Consultant Project Manager
CH2M HILL

135 South 84th Street, Suite 325 Milwaukee, WI 53214

414-272-2426

bheimlic@ch2m.com

Public meeting scheduled

A public meeting will be held on Tuesday, February 22, 2005, at Richmond Elementary School, N56W26530 Richmond Road from 5 p.m. to 7 p.m. See back page for details.

Mission Statement:

To provide leadership in the development and operation of a safe and efficient transportation system.



Wisconsin Department of Transportation - Dedicated people creating transportation solutions through innovation and exceptional service.

Construction schedule

Work in the Swan Road to Prospect Court segment will start this spring and is scheduled for completion in fall 2005. In general, construction will proceed as follows:

- Present to March 2005: utility relocation work has already started and is scheduled to be complete this March.
- April to May 2005: clearing and grubbing, demolition, preliminary grading and storm sewer work, temporary pavement widening, and installation of temporary traffic signals at the intersection with County K.
- Spring to Summer 2005: new southbound roadway lanes will be constructed. WIS 164 traffic will use the existing roadway and temporary pavement during this time.
- Summer to Fall 2005: new northbound roadway lanes will be constructed. WIS 164 traffic will use the new southbound lanes during this time.
- November 2005: new four-lane highway is scheduled for completion.

Property access

- Traffic on WIS 164 will be maintained during construction using a combination of old and new driving lanes and temporary pavement.
- Local and emergency vehicle access to all properties will be provided at all times.
- Residential driveways may be closed for short periods of time while the new connections to WIS 164 are being made. The contractor will provide 48 hours notice prior to when a driveway needs to be closed.
- Commercial driveways will be maintained at all times through a combination of staged construction and temporary access as needed.

Construction staging and traffic handling

The following staged construction and traffic handling will take place during the 2005 construction season:

Stage 1 (April to May 2005)

Construction

• Complete clearing and grubbing, preliminary grading and storm sewer work, temporary pavement widening, and installation of temporary traffic signals at the County K intersection.

Traffic handling

- WIS 164 will remain open to traffic using the existing roadway, but will be reduced to one lane with flagging operations at various locations and for short durations during the off peak period (9 a.m. to 3 p.m.).
- All local road intersections will remain open to traffic. Single lane closures with flagging operations may be required for short durations.

Stage 2 (May to August 2005)

Construction

• Grade and pave the new WIS 164 southbound lanes. Complete intersection and driveway improvements west of the existing highway.

- Widen westbound County K both east and west of WIS 164.
- Construct a new frontage road east of WIS 164 at Prospect Court.

Traffic handling

- WIS 164 and County K will remain open to traffic using the existing roadways and the temporary pavement constructed in stage 1.
- The following local roads <u>west of WIS 164</u> will remain open to traffic with closures as necessary to complete construction operations: Lindsay Road, Seven Stones Drive, Richmond Road, and Prospect Court.
- The following local roads <u>east of WIS 164</u> will remain open to traffic: Chesterwood Lane, Lake Park Drive, Lindsay Road, South Corporate Circle, North Corporate Circle, Clover Drive, and Pewaukee Road.

Stage 3 (August to October 2005)

Construction

- Grade and pave the new WIS 164 northbound lanes.
- Complete intersection and driveway improvements east of the existing highway.
- Widen eastbound County K both east and west of WIS 164.

Traffic handling

- WIS 164 will remain open to traffic using the new roadway constructed in stage 2.
- County K will remain open to traffic using the new roadway constructed in stage 2.
- The following local roads <u>east of WIS 164</u> will remain open to traffic with closures as necessary to complete
 construction operations: Chesterwood Lane, Lake Park Drive, Lindsay Road, South Corporate Circle, and Clover
 Drive. The contractor will not be allowed to close both Lake Park Drive and Chesterwood Lane at the same time.
 Similarly, the contractor will not be allowed to close both South Corporate Circle and North Corporate Circle
 connections with WIS 164 at the same time.
- Pewaukee Road will be permanently closed and a cul de sac will be constructed at the existing intersection with WIS 164.
- The following local roads <u>west of WIS 164</u> will remain open to traffic: Lindsay Road, Seven Stones Drive, Richmond Road, and Prospect Court.

Stage 4 (October to November 2005)

Construction

- Pave the final asphalt surface and remove the temporary median crossovers.
- Complete traffic signal installations, signing and marking, and landscaping.

Traffic handling

- WIS 164 will remain open to traffic with one lane opened along both the new northbound and the new south-bound roadways.
- All local road intersections will remain open to traffic with possible short term closures as necessary to complete paving operations.